



## AMENDMENT TRANSMITTAL LETTER

Docket No.  
04305/100H154-US2

Application No.  
10/705,401-Conf. #4414

Filing Date  
November 10, 2003

Examiner  
C. L. Fronda

Art Unit  
1652

Applicant(s): Henrik Clausen et al.

METHODS TO IDENTIFY AGENTS MODULATING FUNCTIONS OF POLYPEPTIDE  
Invention: GALNAC-TRANSFERASES, PHARMACEUTICAL COMPOSITIONS COMPRISING SUCH  
AGENTS AND THE USE OF SUCH AGENTS FOR PREPARING MEDICAMENTS

### TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	43	- 40 =	3	x 25.00	75.00
Independent Claims	13	- 13 =	0	x 100.00	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					75.00

Large Entity

Small Entity

No additional fee is required for this amendment.

Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.

A check in the amount of \$ 75.00 to cover the filing fee is enclosed.

Payment by credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge and credit Deposit Account No. 04-0100 as described below.

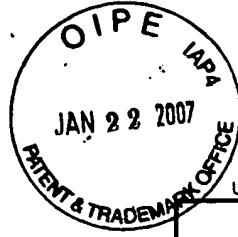
Credit any overpayment.

Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

Dated: January 22, 2007

Bonnie Kramer Carney  
Attorney/Agent Reg. No.: 36,073

DARBY & DARBY P.C.  
P.O. Box 5257  
New York, New York 10150-5257  
(212) 527-7700



01-24-07

IFW/2

PTO/SB/17 (07-06)

Approved for use through 01/31/2007, OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

**Effective on 12/08/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).**

## FEE TRANSMITTAL For FY 2006

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** (\$ 75.00)

Complete if Known	
Application Number	10/705,401-Conf. #4414
Filing Date	November 10, 2003
First Named Inventor	Henrik Clausen
Examiner Name	C. L. Fronda
Art Unit	1652
Attorney Docket No.	04305/100H154-US2

### METHOD OF PAYMENT (check all that apply)

Check  Credit Card  Money Order  None  Other (please identify): \_\_\_\_\_  
 Deposit Account Deposit Account Number: 04-0100 Deposit Account Name: Darby & Darby P.C.

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

<input type="checkbox"/> Charge fee(s) indicated below	<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17	<input checked="" type="checkbox"/> Credit any overpayments

### FEE CALCULATION

#### 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

<u>Application Type</u>	<u>FILING FEES</u>		<u>SEARCH FEES</u>		<u>EXAMINATION FEES</u>		
	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>	<u>Fees Paid (\$)</u>
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

#### 2. EXCESS CLAIM FEES

##### Fee Description

Each claim over 20 (including Reissues) 50 25  
Each independent claim over 3 (including Reissues) 200 100  
Multiple dependent claims 360 180

<u>Total Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	<u>Multiple Dependent Claims</u>	<u>Fee (\$)</u>	<u>Fee (\$)</u>
43 - 40 = 3	x 25.00	= 75.00				

HP = highest number of total claims paid for, if greater than 20.

<u>Indep. Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
13 - 13 = 0	x 100.00	= 0.00			

HP = highest number of independent claims paid for, if greater than 3.

#### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

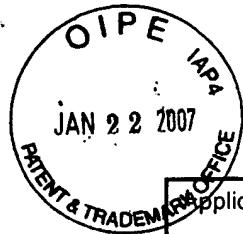
<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
- 100 =	/50	(round up to a whole number) x	=	<u>Fees Paid (\$)</u>

#### 4. OTHER FEE(S)

Non-English Specification. \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): \_\_\_\_\_

SUBMITTED BY		Registration No. (Attorney/Agent)	Telephone
Signature		36,073	(212) 527-7700
Name (Print/Type)	Bonnie Kramer Carney	Date	January 22, 2007



JAN 22 2007

Application No. (if known): 10/705,401-Conf. #4414

Attorney Docket No.: 04305/100H154-US2

## Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. FJ 869065232 W in an envelope addressed to:

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

on January 22, 2007  
Date

S. Stantini

Signature

S. Stantini

Typed or printed name of person signing Certificate

Registration Number, if applicable

Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Fee Transmsittal (1 page)  
Amendment Transmittal Letter (1 page)  
Amendment in Response to Non-Final Office Action (18 pages)  
Check No. 12883 in the amount of \$75.00  
Return Receipt Postcard



Docket No.: 04305/100H154-US2  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Henrik Clausen et al.

Application No.: 10/705,401

Confirmation No.: 4414

Filed: November 10, 2003

Art Unit: 1652

For: METHODS TO IDENTIFY AGENTS  
MODULATING FUNCTIONS OF  
POLYPEPTIDE GALNAC-TRANSFERASES,  
PHARMACEUTICAL COMPOSITIONS  
COMPRISING SUCH AGENTS AND THE  
USE OF SUCH AGENTS FOR PREPARING  
MEDICAMENTS

Examiner: C. L. Fronda

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated October 23, 2006, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.

01/25/2007 WASFAW1 00000026 10705401

01 FC:2202 75.00 OP